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## Product Datasheet

### Human IFN-alpha 1 Protein, Fc Tag, Unconjugated BYT-ORB1147003

Article Name	Human IFN-alpha 1 Protein, Fc Tag, Unconjugated
Biozol Catalog Number	BYT-ORB1147003
Supplier Catalog Number	orb1147003
Alternative Catalog Number	BYT-ORB1147003-100,BYT-ORB1147003-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human IFN-alpha 1, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Cys 24 - Glu 189 (Accession P01562-1)....
Molecular Weight	45.8 kDa
NCBI	<a href="#">01562</a>
UniProt	<a href="#">P01562</a>
Buffer	50 mM Tris, 100 mM Glycine, 150 mM NaCl, pH 7.5
Purity	95%
Form	Powder
Target	IFN-alpha 1

Application Notes

Application Notes: This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 45.8 kDa. The protein migrates as 45-50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation